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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/826,394	04/03/2001	Marlyn J. Anderson	316.00100120	2939	
	7590 09/17/200 AASCH & GEBHARD	EXAMINER			
P.O. BOX 5813	336	SINGH, DALZID E			
MIINNEAPOLI	S, MN 55458-1336		ART UNIT	PAPER NUMBER	
			2613		
			MAIL DATE	DELIVERY MODE	
			09/17/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application	on No.	Applicant(s)					
Office Action Summary		09/826,39	14	ANDERSON ET AL.					
		Examiner		Art Unit					
		Dalzid Sin	gh	2613					
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status									
1) 又	Responsive to communication(s) filed on	02 July 2008							
•		This action is n	on-final						
<b>—</b>	/ <b></b>	-		secution as to th	e merits is				
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
		idor Ex parto da	ay,o, 1000 0. <b>D</b> . 11, 10	30 0.0. 2.0.					
Dispositio	on of Claims								
4) 🛛 (	Claim(s) <u>1-9,11-21,23-28,45-48,50,51,56-74 and 79-92</u> is/are pending in the application.								
4	4a) Of the above claim(s) is/are withdrawn from consideration.								
5)🛛 (	)⊠ Claim(s) <u>1-9,11-21,23-28,45-48,50,51,56-60,69-74 and 79-92</u> is/are allowed.								
6)🛛 (	☑ Claim(s) <u>61</u> is/are rejected.								
7)🛛 (	☑ Claim(s) <u>62-68</u> is/are objected to.								
8) 🔲 (	Claim(s) are subject to restriction a	and/or election re	equirement.						
Application	on Papers								
9)□ Т	he specification is objected to by the Exa	aminer							
•	The drawing(s) filed on is/are: a) □		Objected to by the I	Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).									
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority u	nder 35 U.S.C. § 119								
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>									
2) Notice 3) Inform	(s) of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-94 lation Disclosure Statement(s) (PTO/SB/08) No(s)/Mail Date	18)	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal F 6) Other:	ate					

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## **DETAILED ACTION**

## **Double Patenting**

1. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

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Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

2. Claim 61 is rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claim 14 of U.S. Patent No. 7,095,981. Although the conflicting claims are not identical, they are not patentably distinct from each other because the claims disclosed similar limitation.

Claim 61 of the current applicant disclose essentially the same elements of the receiver apparatus as that found in claim 14 of the patent and differ from the patent in that the current application does not specifically disclose that the system uses infrared. However, it would have been obvious to an artisan of ordinary skill in the art at the time the invention was made to use infrared as a way to communicate data signals in order to provide portability and overcome limitations imposed by RF signal.

## Allowable Subject Matter

- 3. Claims 1-9, 11-21, 23-28, 45-48, 50-54, 56-60, 69-74 and 79-92 are allowed.
- 4. Claims 62-68 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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## Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dalzid Singh whose telephone number is (571) 272-3029. The examiner can normally be reached on Mon-Fri 9am - 5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jason Chan can be reached on (571) 272-3022. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Dalzid Singh/ Primary Examiner Art Unit 2613